

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"252"".""62".ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 14:56
S2	1204	252/62.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:01
S3	4	piezoelectric and PZT and 252/62.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:08
S4	7	piezoelectric and 252/62.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:10
S5	0	"100" plane and single crystal and 252/62.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:11
S6	4	plane and single crystal and 252/62.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:12
S7	920	piezoelectric and single crystal and cubic	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:13
S8	12	piezoelectric and single crystal and cubic and polymer sheet	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:14
S9	0	(lead zirconate titanate or PZT) piezoelectric and single crystal and cubic and polymer sheet	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:15
S10	45	(lead zirconate titanate or PZT) piezoelectric and single crystal and cubic	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/19 15:15
S11	4	("2003/0211369").URPN.	USPAT	ADJ	ON	2007/07/19 15:31
S12	0	richard riman	USPAT	ADJ	ON	2007/07/19 15:32
S13	10	riman.in.	USPAT	ADJ	ON	2007/07/19 15:36
S14	1670	polyurethane near polyimide	USPAT	ADJ	ON	2007/07/19 15:37
S15	494	polyurethane near polyimide and matrix	USPAT	ADJ	ON	2007/07/19 15:37
S16	278	polyurethane near polyimide and matrix and sheet	USPAT	ADJ	ON	2007/07/19 15:40
S17	162	polyurethane near polyimide and matrix and sheet and composite	USPAT	ADJ	ON	2007/07/19 15:42
S18	0	polyurethane near polyimide near silicone rubber and matrix and sheet	USPAT	ADJ	ON	2007/07/19 15:43

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S19	11	polyurethane near polyimide same silicone rubber and matrix and sheet	USPAT	ADJ	ON	2007/07/19 15:44
S20	24	polyurethane near polyimide same silicone rubber and composite	USPAT	ADJ	ON	2007/07/19 15:45
S21	16	polyurethane near polyimide same silicone rubber and matrix	USPAT	ADJ	ON	2007/07/19 15:45
S22	425	polyurethane and polyimide and silicone rubber and polyvinylidene fluoride	USPAT	ADJ	ON	2007/07/19 15:46
S23	143	polyurethane and polyimide and silicone rubber and polyvinylidene fluoride and matrix	USPAT	ADJ	ON	2007/07/19 15:46
S24	107	polyurethane and polyimide and silicone rubber and polyvinylidene fluoride and matrix and sheet	USPAT	ADJ	ON	2007/07/19 15:46
S25	1	piezoelectric sheet and matrix same (polyimide or silicone) and (cubic and lead zirconate titanate or PZT) and dispers\$ and plane	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 07:59
S26	0	524/413.ccls	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 08:00
S27	1492	524/413.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 08:00
S28	18	piezoelectric and 524/413.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 08:17
S29	23	piezoelectric same dispersed same matrix and polyimide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 08:27
S30	0	piezoelectric same dispersed same matrix same5 polyimide and silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 08:27
S31	0	piezoelectric same dispersed same5 polyimide and silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 08:27
S32	28	piezoelectric same dispersed and polyimide same silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 08:27
S33	1	"4788096".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 09:12
S34	0	ferroelectric near dispersed same sheet and polyimide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 09:12

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S35	16	ferroelectric same dispersed same sheet and polyimide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 09:12
S36	79	piezoelectric and "100" plane and composite	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 09:41
S37	70	piezoelectric and "100" plane and matrix	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 09:41
S38	1	"4874727".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 09:53
S39	22162	lead zirconate titanate or pzt or piezoelectric same sheet and oriented and epoxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 13:09
S40	1910	sheet and oriented and epoxy and (lead (zirconate or zirconium) titanate or pzt or piezoelectric)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 13:10
S41	1153	sheet and oriented and epoxy and (lead (zirconate or zirconium) titanate or pzt or piezoelectric) and particle	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 13:10
S42	391	sheet and oriented and epoxy and (lead (zirconate or zirconium) titanate or pzt or piezoelectric) and cubic	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/20 13:10